

| Application/Control | No. |
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| 10/645.305          |     |

Applicant(s)/Patent under Reexamination
PRUSS ET AL

Examiner

Wayne Langel

Art Unit 1754

|                                                                                                                                                 |              | -            |                  | ISSUE           | Cl                           | AS        | SIF        | ICAT     | ION            |             |          |            |          |              |            |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|------------------|-----------------|------------------------------|-----------|------------|----------|----------------|-------------|----------|------------|----------|--------------|------------|--|
| ORIGINAL                                                                                                                                        |              |              |                  |                 | INTERNATIONAL CLASSIFICATION |           |            |          |                |             |          |            |          |              |            |  |
| CLASS SUBCLASS                                                                                                                                  |              |              |                  |                 | CLAIMED .                    |           |            |          |                | NON-CLAIMED |          |            |          |              |            |  |
| 428 40:                                                                                                                                         |              |              | 2_               | 0               | 01                           | B         | 2          | 106      | 34             |             |          |            | 1        |              |            |  |
|                                                                                                                                                 |              | 1            |                  |                 |                              |           |            | <u> </u> |                |             |          |            |          |              |            |  |
| CLASS                                                                                                                                           | R BLOCK)     | 115          | 32               | $ \mathcal{B} $ | 3                            | ろ′め       | ٥          |          | ·              |             | 1        |            |          |              |            |  |
| 423                                                                                                                                             | 23 290       |              |                  | 1               | 1                            | ·         |            |          | 1              |             |          |            |          | 1            |            |  |
|                                                                                                                                                 |              |              |                  |                 | 1                            | <b></b>   |            |          |                |             |          |            | <u> </u> |              |            |  |
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|                                                                                                                                                 |              |              |                  | 1               | 1                            | -         |            |          |                |             |          |            | ,        |              |            |  |
|                                                                                                                                                 |              |              |                  | 1               | ╁                            |           |            |          | <del>,</del> , |             |          |            |          | <del>'</del> |            |  |
|                                                                                                                                                 |              |              |                  | ļ               | <u> </u>                     |           | Ļ          |          | · ·            |             |          |            |          |              | _          |  |
| (Assistant Examiner) (Date)  Wayne A. Lange  Total Claims Allowed: 22  Wayne A. Lange  O.G.  O.G.  O.G.  O.G.                                   |              |              |                  |                 |                              |           |            |          |                |             |          | 3          |          |              |            |  |
| Manne a Fared O.G. O.G.                                                                                                                         |              |              |                  |                 |                              |           |            |          |                |             |          |            |          |              |            |  |
| (Legal Instruments Examiner) (Date)  (Primary Examiner) (Date)  (Primary Examiner) (Date)  (Primary Examiner) (Date)  (Primary Examiner) (Date) |              |              |                  |                 |                              |           |            |          |                |             |          |            |          |              |            |  |
|                                                                                                                                                 |              |              |                  |                 |                              | -         |            | <u>-</u> |                |             |          |            |          |              |            |  |
|                                                                                                                                                 | renumb       | 1 1          | e same o         | rder as pr      | esen                         | ted by    | · · · · ·  | icant    | ☐ CP/          |             |          | Γ.D.       | 0        | ☐ R          |            |  |
| Final                                                                                                                                           | i            | Final        | ri<br>egi<br>egi | Original        |                              | Final     | Original   |          | Final          | Original    | Final    | Original   |          | Final        | Original   |  |
| 1 1                                                                                                                                             |              | 5 31         |                  | 61              |                              |           | 91         |          |                | 21          |          | 151        | 4        |              | 181        |  |
| 3 3                                                                                                                                             |              | 7 33         | • -              | 62              | . }                          | · · · · . | 92<br>93   | -        |                | 22          |          | 152<br>153 | -        |              | 182<br>183 |  |
| 1 4                                                                                                                                             | 1 H          | <b>3</b> 34  | -                | 64              | ŀ                            |           | 94         | 1 }      |                | 24          |          | 154        | -        |              | 184        |  |
| 5                                                                                                                                               | 1 <b>1</b> 7 | 9 35         |                  | 65              | ŀ                            |           | 95         | 1 1      |                | 25          |          | 155        | 1        |              | 185        |  |
| 6 6                                                                                                                                             |              | 36           |                  | 66              |                              |           | 96         | ] [      |                | 26          |          | 156        | ]        |              | 186        |  |
| 7 7                                                                                                                                             | ] 2          | 37           | -                | 67              |                              |           | 97         |          |                | 27          |          | 157        | _        |              | 187        |  |
| 8 8                                                                                                                                             | 2            | 38 39        | <u> </u>         | 68<br>69        | }                            |           | 98         | -        |                | 28          |          | 158        | 4        |              | 188        |  |
| 10 10                                                                                                                                           | 1 2          | 4 40         | -                | 70              | ŀ                            |           | 99<br>100  | } }      |                | 29<br>30    |          | 159<br>160 | -        |              | 189<br>190 |  |
| 17 11                                                                                                                                           | 5            | 41           |                  | 71              | ŀ                            |           | 101        | 1 }      |                | 31          |          | 161        | 1        |              | 191        |  |
| /2 12                                                                                                                                           |              | 6 42         |                  | 72              |                              |           | 102        | ] [      |                | 32          |          | 162        | ]        |              | 192        |  |
| 13 13                                                                                                                                           |              | 7 43         |                  | 73              | [                            |           | 103        | ] [      | 1              | 33          |          | 163        | ]        |              | 193        |  |
| 14                                                                                                                                              |              | 8 44         |                  | 74              |                              |           | 104        | 4        |                | 34          |          | 164        |          |              | 194        |  |
| 15                                                                                                                                              |              | 9 45         |                  | 75              |                              |           | 105        | -        |                | 35          | -        | 165        |          |              | 195        |  |
| 16                                                                                                                                              | 3            | 6 46<br>6 47 |                  | 76<br>77        | }                            |           | 106<br>107 | ┨        |                | 36<br>37    | -        | 166<br>167 |          |              | 196<br>197 |  |
| 18                                                                                                                                              | _            | 2 48         | -                | 78              | }                            |           | 108        | 1 }      |                | 38          | -        | 168        |          |              | 197        |  |
| 19                                                                                                                                              |              | 3 49         |                  | 79              | ŀ                            |           | 109        | 1 1      |                | 39          |          | 169        |          |              | 199        |  |
| 20                                                                                                                                              |              | 50           |                  | 80              |                              |           | 110        | ] [      | 1              | 40          |          | 170        |          |              | 200        |  |
| 21                                                                                                                                              |              | 51           |                  | 81              |                              |           | 111        | ] [      |                | 41          |          | 171        |          |              | 201        |  |
| 22                                                                                                                                              | 1  -         | . 52         |                  | 82              | ]                            |           | 112        | ] ]      |                | 42          | ļ        | 172        |          |              | 202        |  |
| 23                                                                                                                                              | ┥ ├-         | 53<br>54     | -                | 83              | }                            |           | 113<br>114 | ┨        |                | 43          |          | 173        |          |              | 203        |  |
| 25                                                                                                                                              | ┤            | 55           |                  | 85              | }                            |           | 114        | {        |                | 44<br>45    | <u> </u> | 174<br>175 |          |              | 204<br>205 |  |
| . 26                                                                                                                                            | 1  -         | 56           |                  | 86              | ŀ                            |           | 116        | † †      |                | 46          | -        | 176        |          |              | 206        |  |
| 27                                                                                                                                              | 1            | 57           |                  | 87              | f                            |           | 117        | 1        |                | 47          |          | 177        | 1        |              | 207        |  |
| 28                                                                                                                                              | ]. [         | 58           |                  | 88              |                              |           | 118        | ] [      | 1              | 48          |          | 178        |          |              | 208        |  |
| 29                                                                                                                                              |              | 59           |                  | 89              | [                            |           | 119        | . [      |                | 49 .        |          | 179        |          |              | 209        |  |
| <b>17</b> 30                                                                                                                                    | 1            | 60           | 1                | 90              |                              |           | 120        | 1 - 1    | 1 1            | 50          | 1        | 180        | 1        | i 1          | 210        |  |